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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,827	06/26/2006	Naoyoshi Yamada	03702/0205073-US0	1997
7278 DARBY & DA	7590 03/10/201 RBY P.C.	EXAMINER		
P.O. BOX 770	tation	MORRIS, PATRICIA L		
Church Street Station New York, NY 10008-0770			ART UNIT	PAPER NUMBER
			1625	
			MAIL DATE	DELIVERY MODE
			03/10/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Commence	10/596,827	YAMADA, NAOYOSHI				
Office Action Summary	Examiner	Art Unit				
	Patricia L. Morris	1625				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>02 De</u>	ecember 2009					
,	action is non-final.					
<u>/</u>	<i>;</i> —					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	•					
• 4)⊠ Claim(s) <u>1-3 and 16</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>2</u> is/are rejected.						
7) Claim(s) 1.3 and 16 is/are objected to.	· <u> </u>					
· · · · · · · · · · · · · · · · · · ·	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
	-					
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119	animer. Note the attached Office	Action of formal 10-102.				
<u> </u>		(1)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)  1) Notice of References Cited (RTO 902)  4) Unitorious Summers (RTO 412)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  2) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO/SB/08)  5) Notice of Informal Patent Application						
Paper No(s)/Mail Date 6) U Other:						

## **DETAILED ACTION**

Claims 1-3 and 16 are under consideration in this application.

## Election/Restrictions

This application has been examined to the extent readable on the elected compound wherein one of R<sup>1</sup> and R<sup>2</sup> represents alkyl substituted by pyridyl as set forth in claim 1, exclusively. The previous Office stated that R<sup>1</sup> and R<sup>2</sup> both represent alkyl substituted by pyridyl was drawn to the elected compounds. However, applicants elected the species in claim 2 which only one of the variables has an alkyl group substituted by pyridyl. The action should have stated that either of R<sup>1</sup> or R<sup>2</sup> represents alkyl substituted by pyridyl and not both. Any inconvenience to applicants is regretted.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 2 lacks antecedent basis because only one alkyl is substituted by pyridyl.

## Allowable Subject Matter

Claim 1 is objected to as containing nonelected subject matter. The objection may be overcome by reciting that R represents –CONR<sup>1</sup>R<sup>2</sup> and one of either R<sup>1</sup> or R<sup>2</sup> represents a hydrogen atom, phenyl or alkyl and the other variable represents alkyl substituted by 2-pyridyl, 3-pyridyl or 4-pyridyl.

Claim 3 and 16 presented in independent form or made dependent on an allowable claim

would appear allowable, otherwise it is objected to as being dependent on a nonallowed claim.

Claim 2 would be allowable if rewritten to overcome the rejection(s) under 35

U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of

the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Patricia L. Morris whose telephone number is (571) 272-0688.

The examiner can normally be reached on Mondays through Fridays.

The fax phone number for the organization where this application or proceeding is

assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Patricia L. Morris/

Primary Examiner, Art Unit 1625

plm

March 9, 2010